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10/532543

## PATENT ABSTRACTS OF JAPAN

JP2004-171/PTO 22 APR 2005

(11)Publication number : 2002-167631

(43)Date of publication of application : 11.06.2002

(51)Int.Cl.

C22C 1/10  
B22F 3/26  
C22C 1/05  
C22C 9/00  
C22C 27/04  
H01H 1/02  
// C22C 32/00

(21)Application number : 2000-366038

(71)Applicant : TOSHIBA CORP

(22)Date of filing : 30.11.2000

(72)Inventor : SUYAMA AKIKO  
ANDO HIDEYASU  
SHINDOU TAKAHIKO  
UDAGAWA TAKESHI  
ITO YOSHIYASU

## (54) ELECTRICAL CONTACT MATERIAL, ITS PRODUCTION METHOD AND GAS-BLAST CIRCUIT BREAKER

## (57)Abstract:

PROBLEM TO BE SOLVED: To provide an electrical contact material which secures excellent reliability by reducing the amount of wear caused by arcs, and contributes to the increase of the voltage and capacity of an electric power apparatus, their compactification and the extension of their lives, and to provide its production method.

SOLUTION: The oxide of at least one or more kinds selected from the group consisting of calcia, magnesia and ceria and at least one or more kinds of metals for addition selected from the group consisting of titanium, vanadium, chromium, iron, cobalt, nickel, zirconium, niobium, molybdenum, ruthenium, rhodium, palladium, hafnium, tantalum, rhenium, osmium and iridium are added to an alloy of tungsten and copper.

## LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

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APRIL 22 2005